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201 LIBERTY STREET, S.W. LEESBURG, VIRGINIA 22075-2721

TRACI J. STEGEMANN (202) 663-8820

January 17, 1995

Mr. John D. Kinneman Site Decommissioning Section Nuclear Regulatory Commission 475 Allendale Road Region I King of Prussia, PA 19406-1415

Dear John:

I am responding to your concerns expressed in your letter of October 27, 1994 regarding the stabilization of the materials in the monazite pile at the Heritage Minerals site. As I indicated in several phone messages to you, I have been waiting for an appropriate picture to accompany a description of the status of the pile. As you can see, the materials are enclosed inside of a stockade fence and covered with a filter-fabric material which was replaced during the month of July, 1994. Also enclosed is a sketch showing the readings taken on the pile and in adjacent areas on November 7, 1994. I hope that this material satisfies your concerns about the stability of the pile during Heritage's efforts to arrange for final disposition of the materials. Should you have any questions, please do not hesitate to call. I hope you enjoyed your holidays. I look forward to working with you in the near future.

Very truly yours,

Anthony J. Thompson

Enclosure

116831-01 / DOCSDC1

A.E. ALBRETHSEN, Ph.D. Consultant Hydrometallurgy Mineral Processing Electrochemistry 485 Vicki Drive Bridgewater, New Jersey 08807 908 725-3698

November 10, 1994

Ms. Edele Hovnanian, Vice President Heritage Minerals, Incorporated One Hovchild Plaza 4000 Route 66 Tinton Falls, New Jersey 07753

Dear Ms. Hovnanian:

Status of Monazite Pile At Heritage Minerals

The pile of monazite-containing material is stockpiled inside of a solid picket fence 6 feet high.

The pile is covered with a filter-fabric material.

Periodic surveys of the surrounding areas indicate that the monazite is contained within the desired area. The attached sketch shows the readings taken on November 7th of the pile and adjacent area. A photo of the pile is also enclosed.

Sincerely,

a E abuthan
A.E. Albrethsen

Radiation Safety Officer

Attachments

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.75 .80

130

470

420

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HERITAGE MINERALS MONAZITE PILE GAMMASURVEY (MICRO R/HR) TEMPORY PILE OF AND GRAVEL

NOVEMBER 7,1994

READINGS 4T APPROXIMATE 10 FT INTERVALS

a E. aibrethion

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